

Program EVALPLOT
(Version 2021-1)

by

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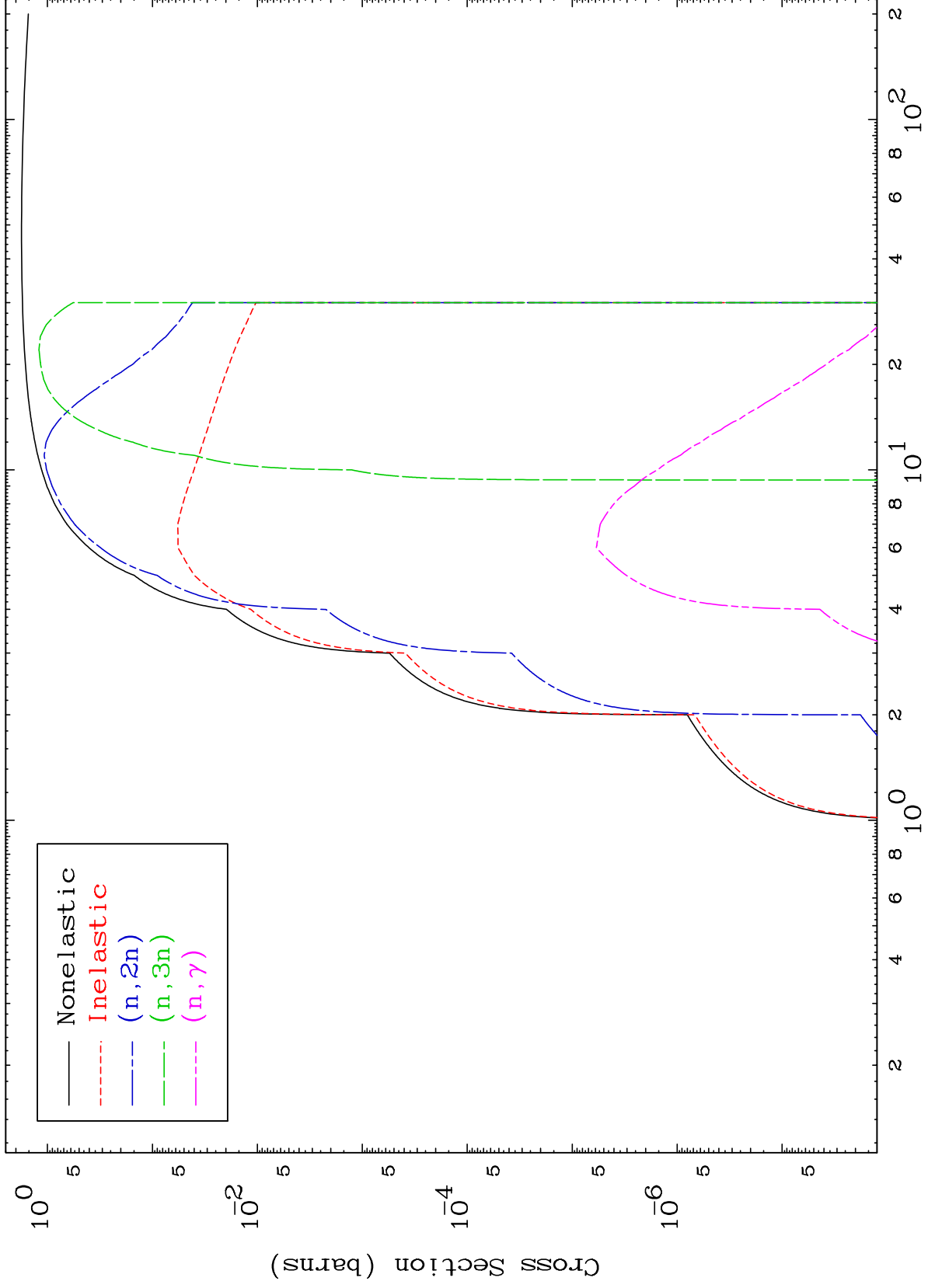
Press Mouse Button to Start

MAT 3441

Triton Major

34-Se-79m

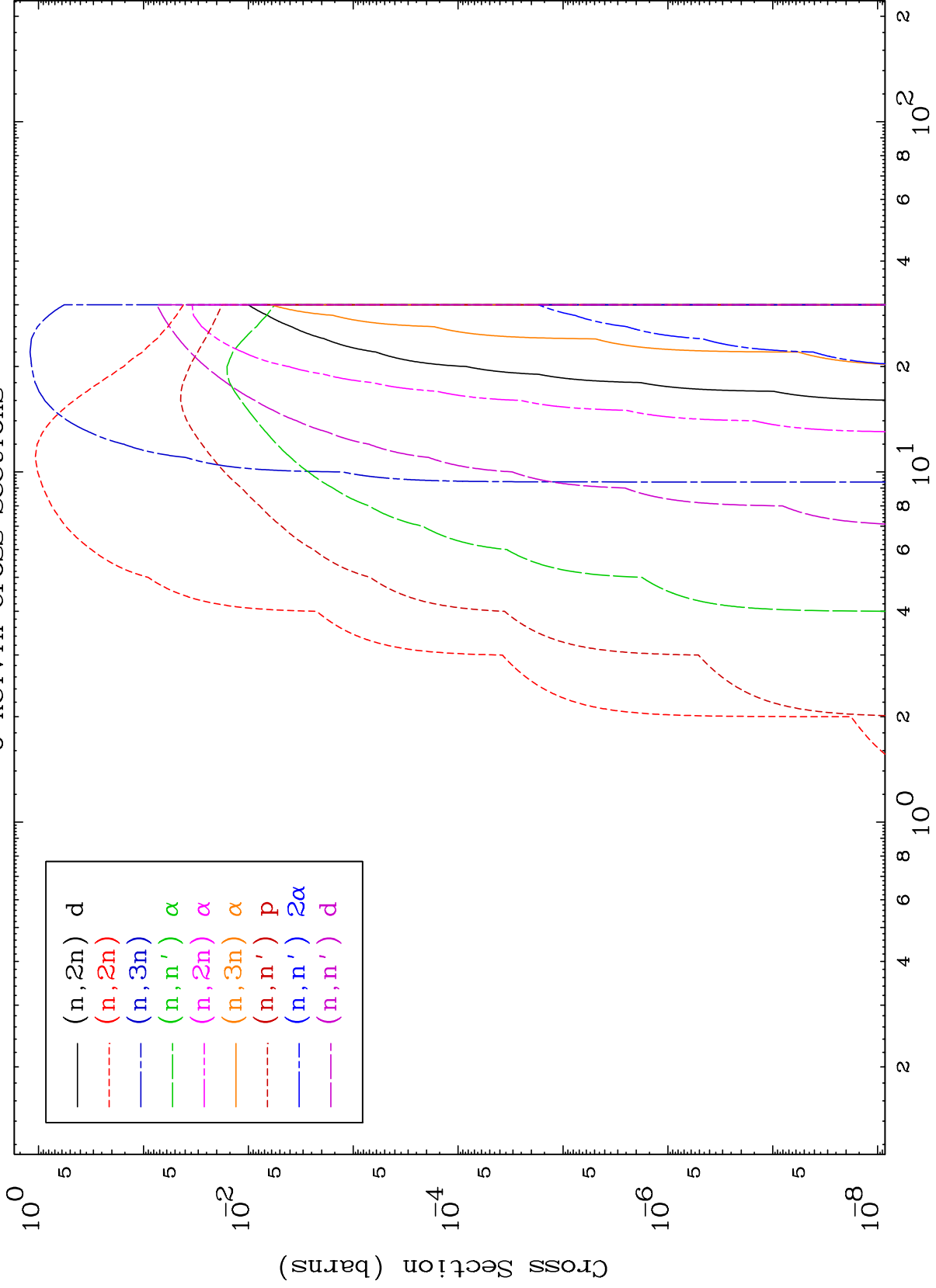
0 Kelvin Cross Sections



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Triton Neutron Absorption
0 Kelvin Cross Sections

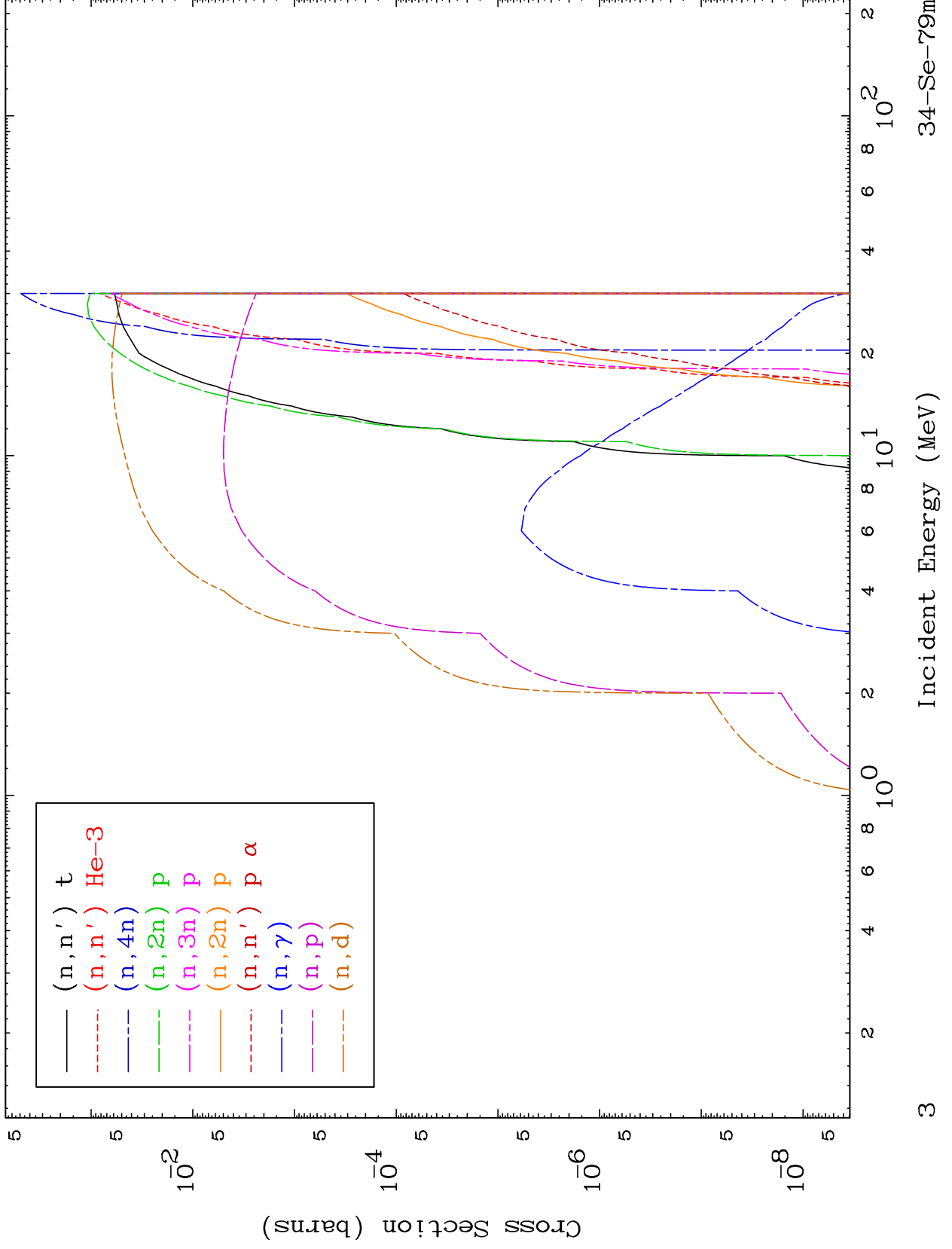
³⁴Se-⁷⁹m



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Triton Neutron Absorption
0 Kelvin Cross Sections

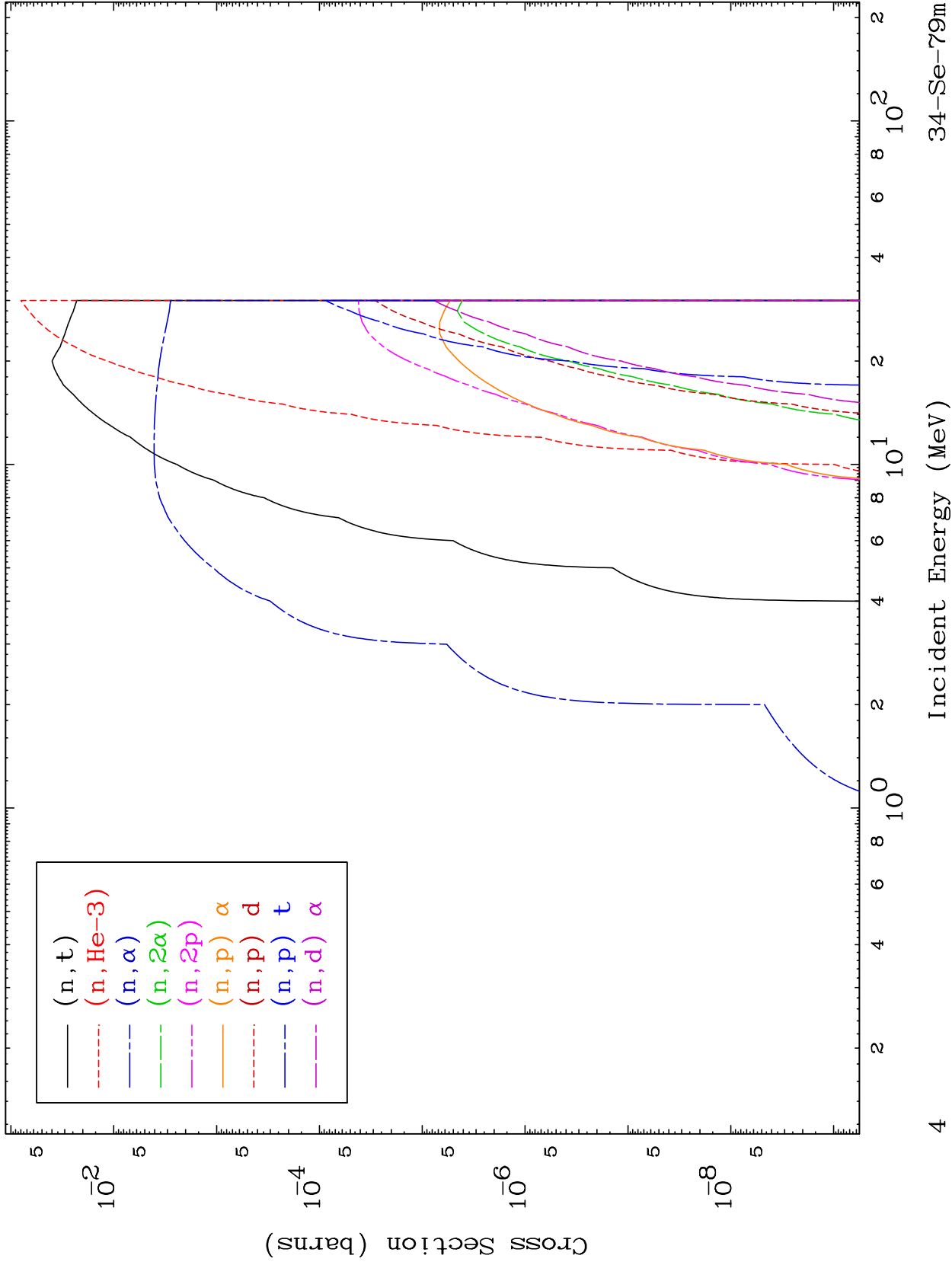
³⁴Se-⁷⁹m

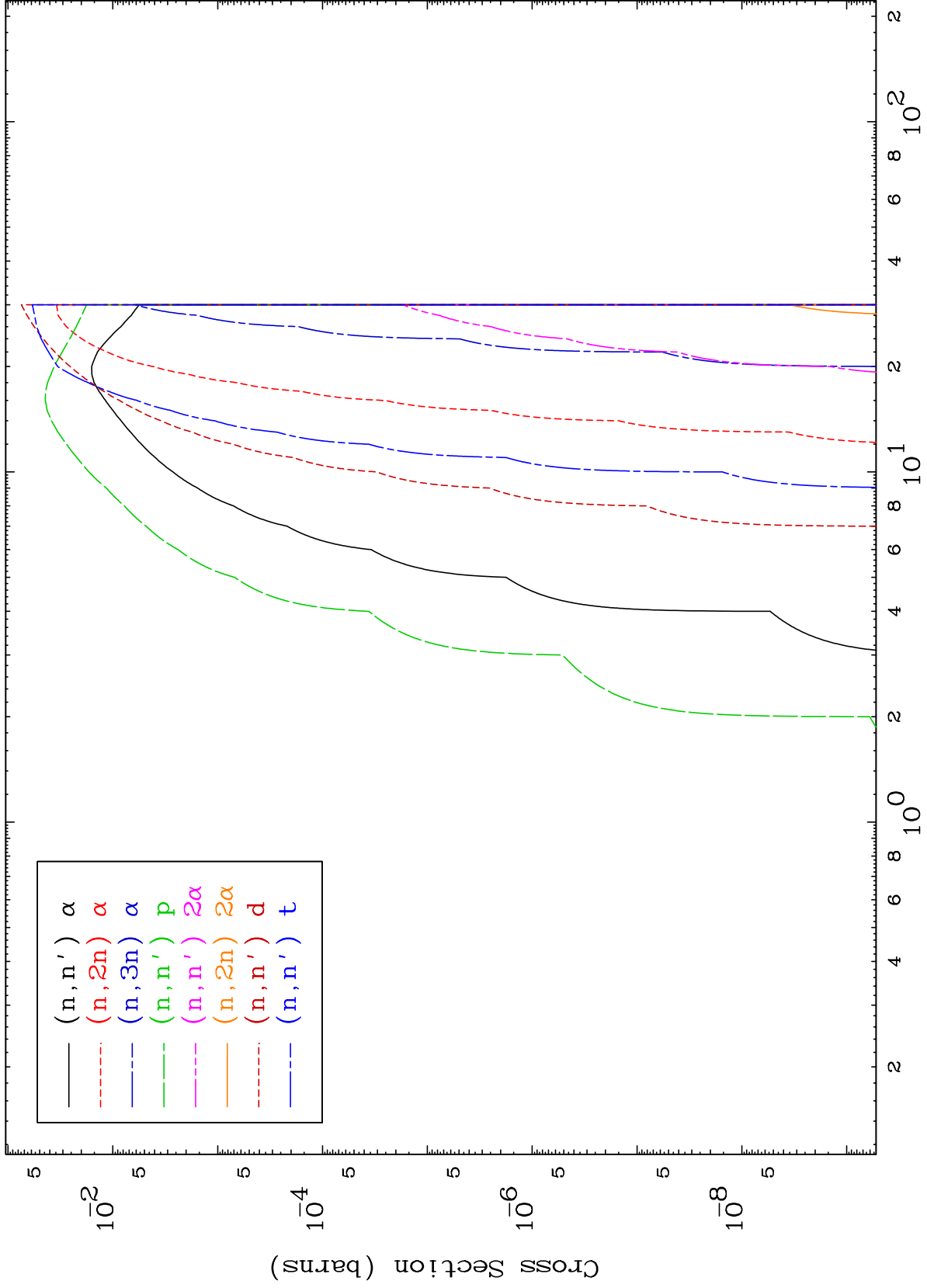


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Triton Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-79m

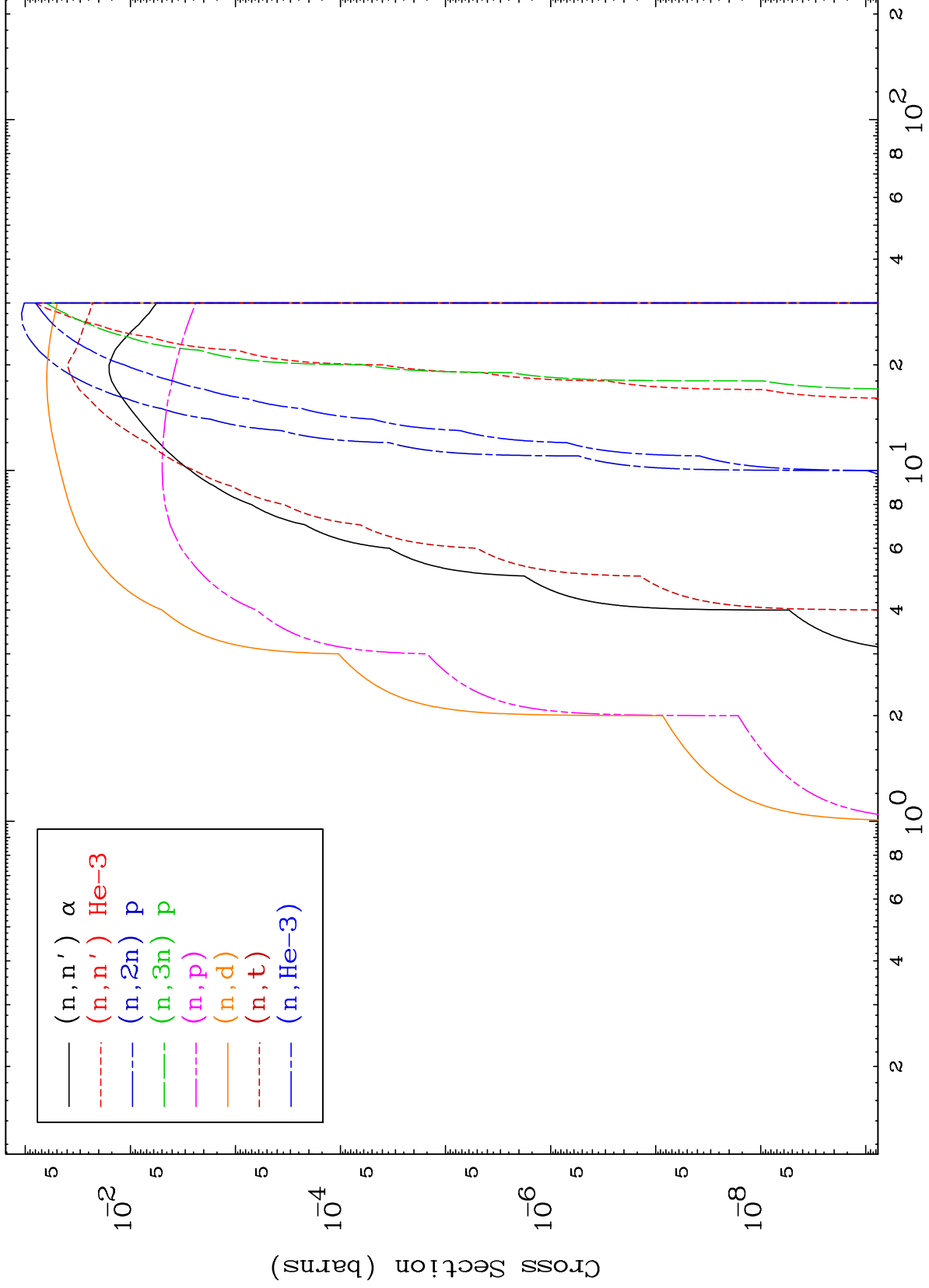




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Triton Charged Particle
0 Kelvin Cross Sections

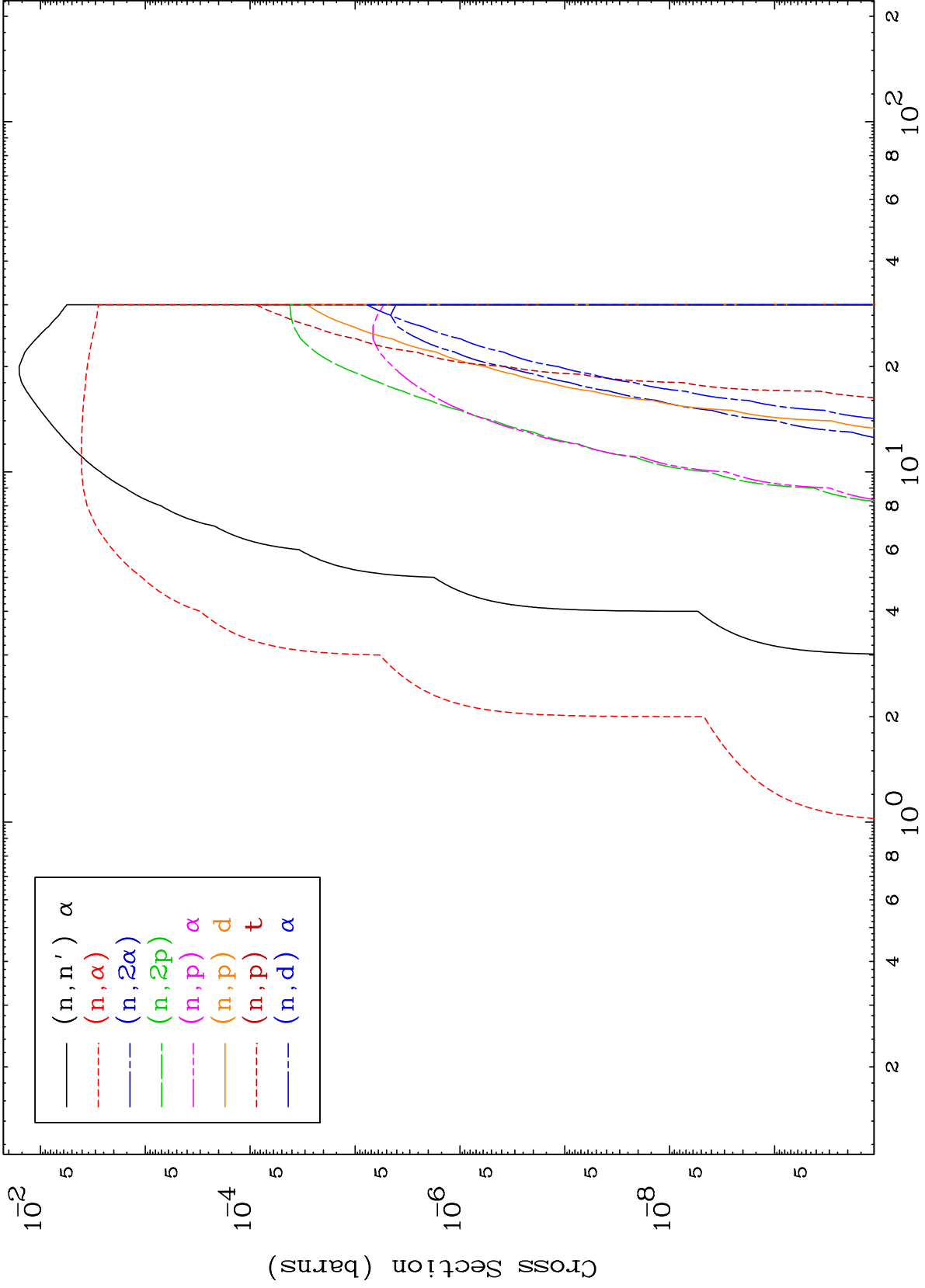
³⁴Se-⁷⁹m



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Triton Charged Particle
0 Kelvin Cross Sections

³⁴Se-79m

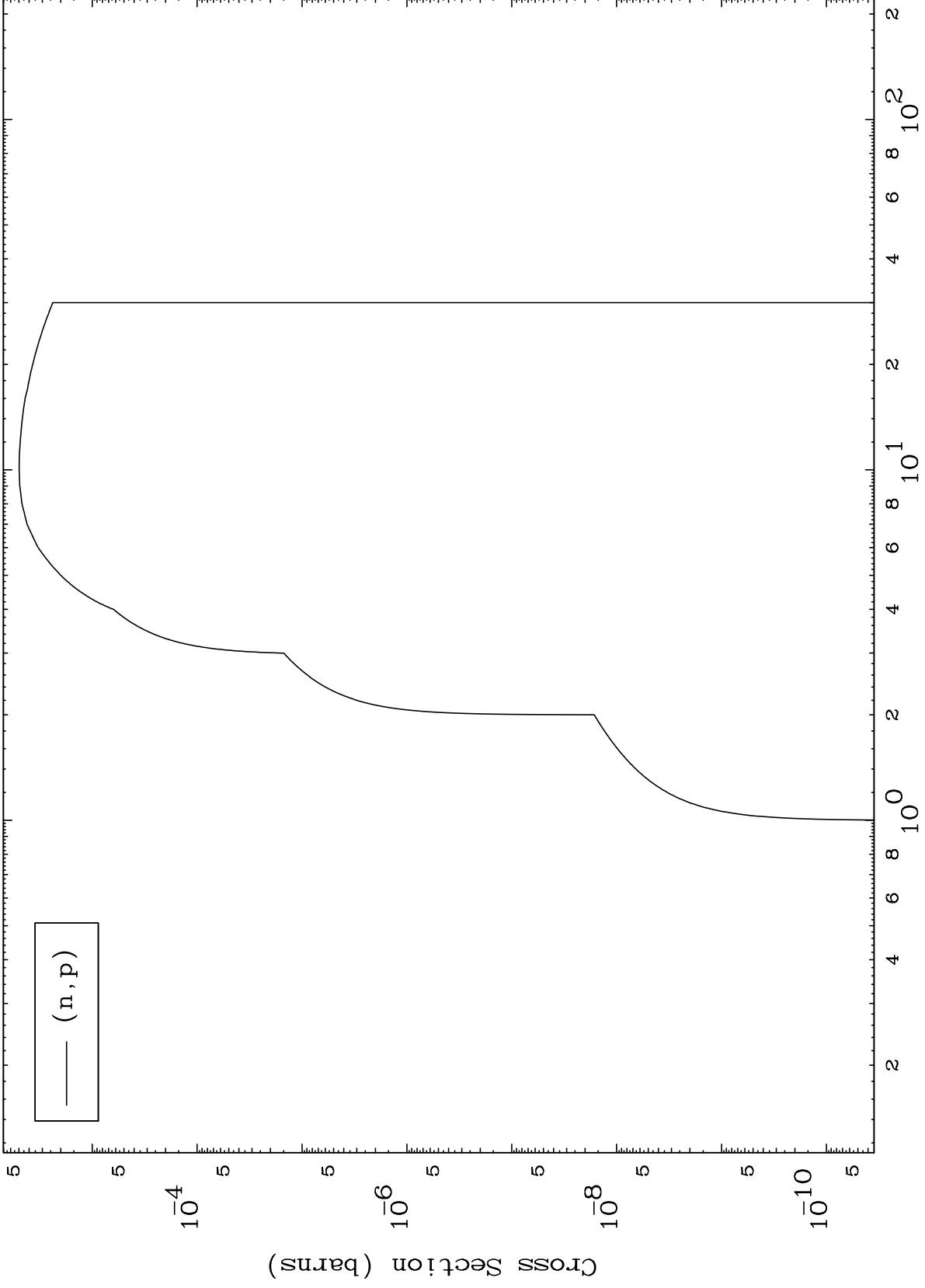


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(t,p) Levels

34-Se-79m

0 Kelvin Cross Sections

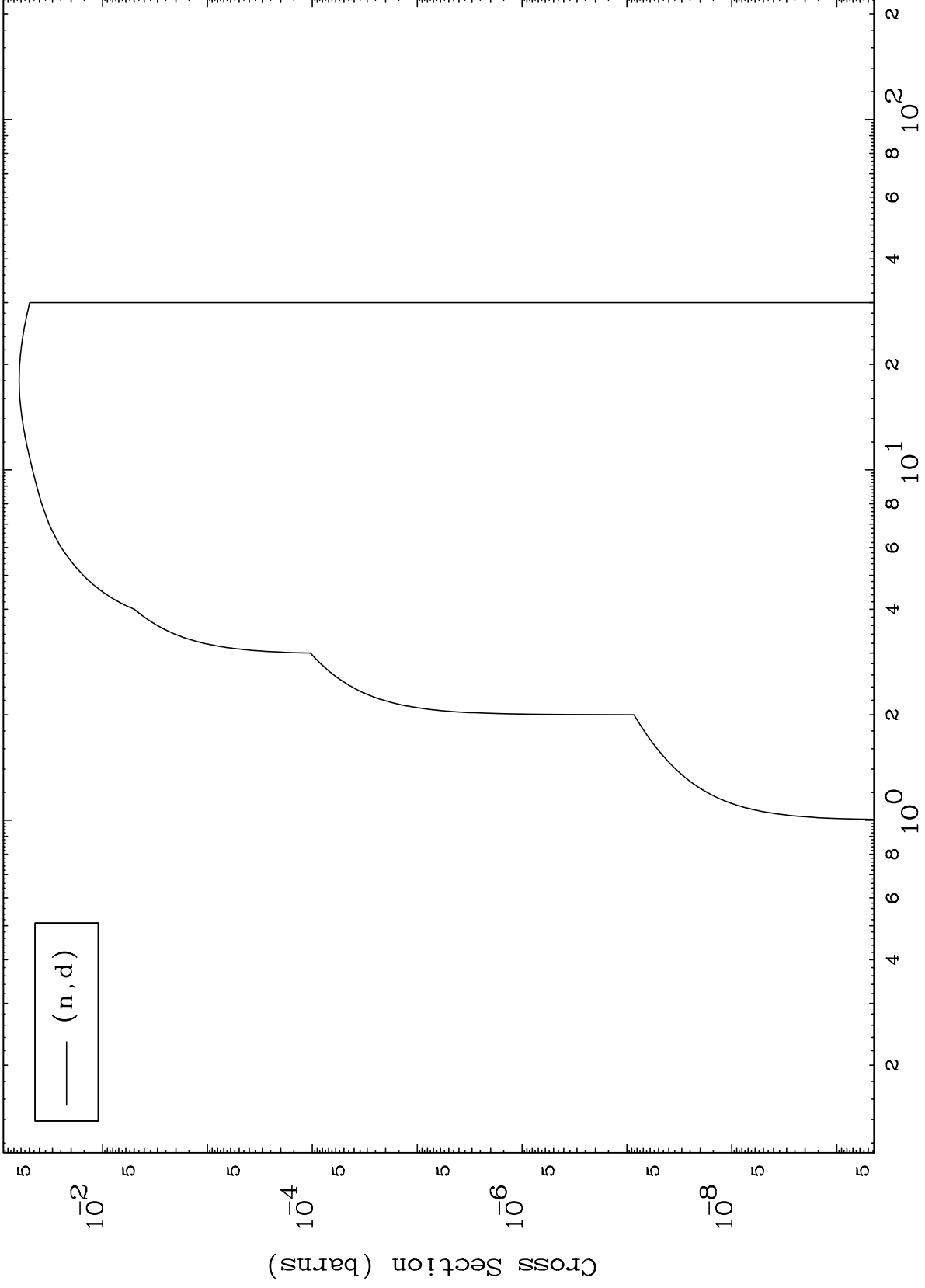


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(t,d) Levels

34-Se-79m

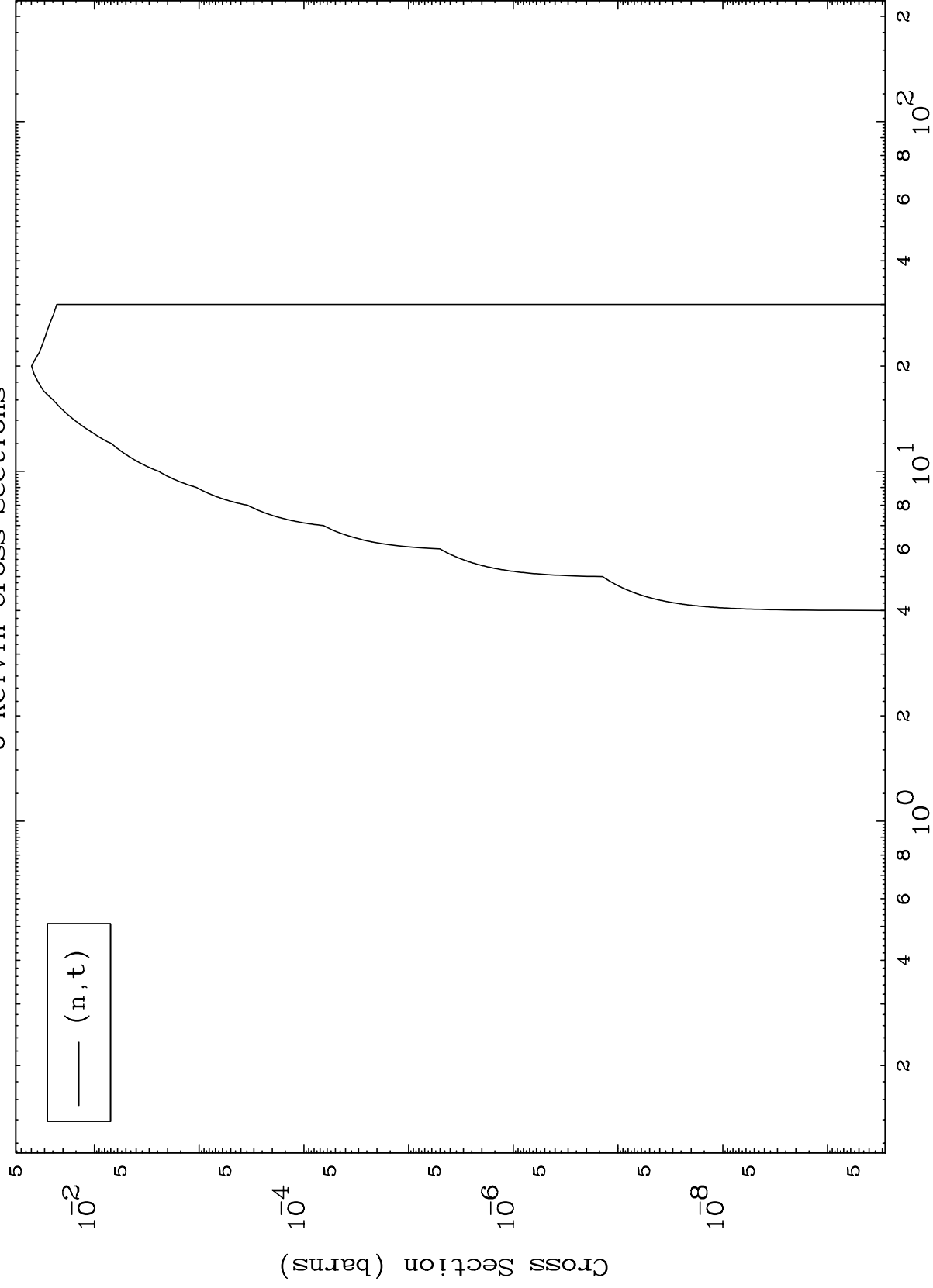
0 Kelvin Cross Sections



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34-Se-79m

(t, t) Levels
0 Kelvin Cross Sections



34-Se-79m

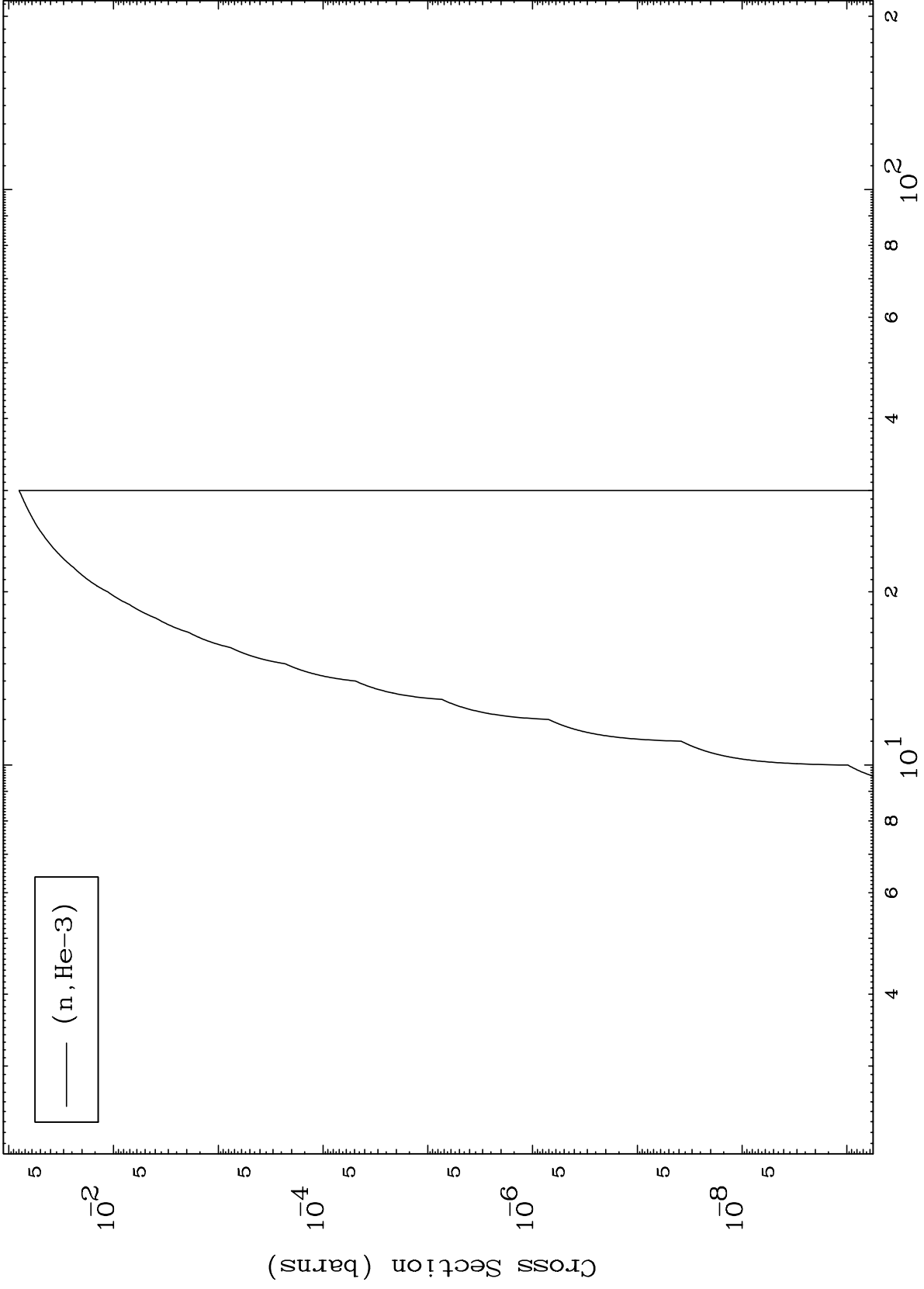
Incident Energy (MeV)

10

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³⁴Se-79m

(t,He3) Levels
0 Kelvin Cross Sections



³⁴Se-79m

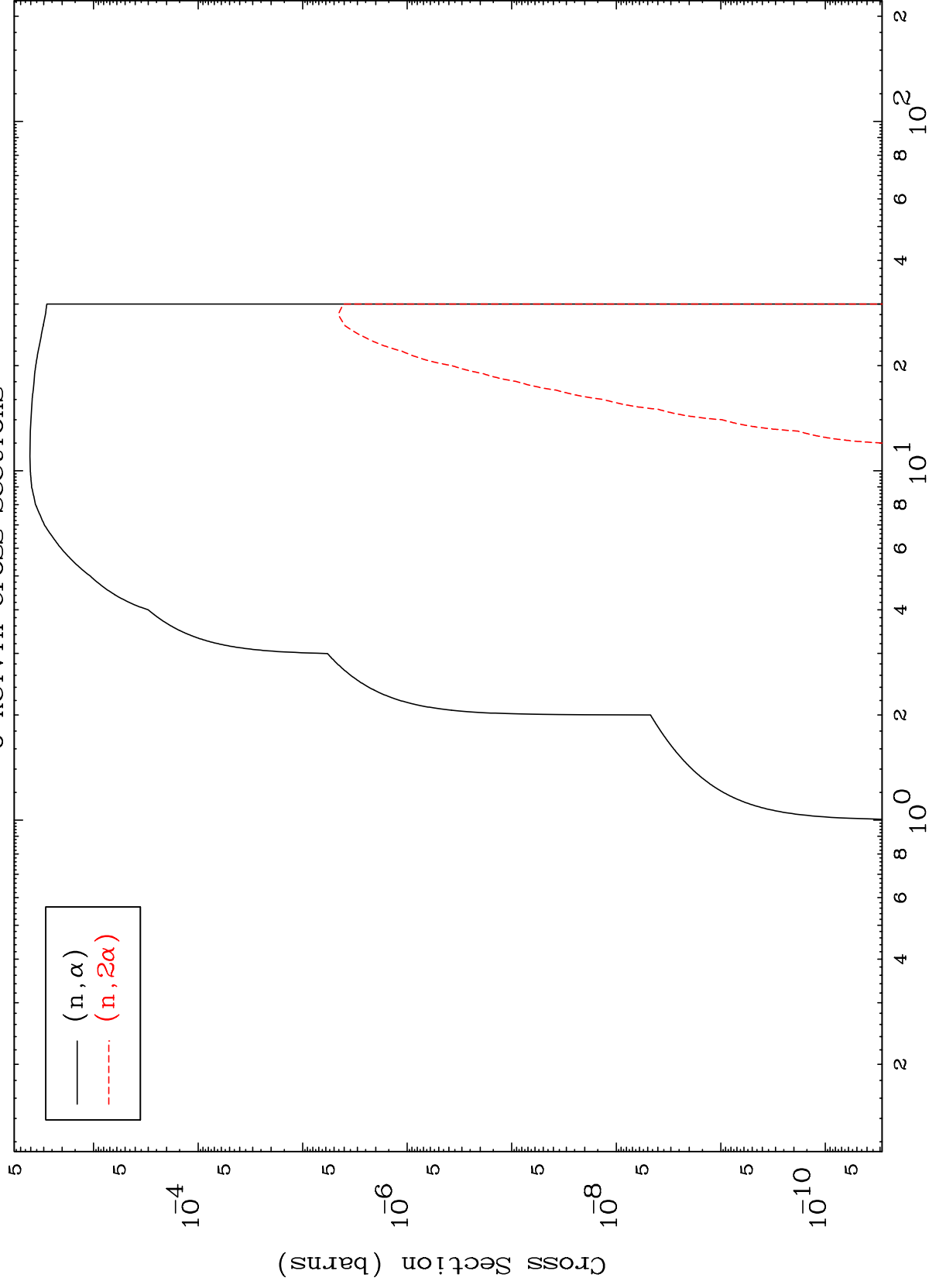
Incident Energy (MeV)

11

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34-Se-79m

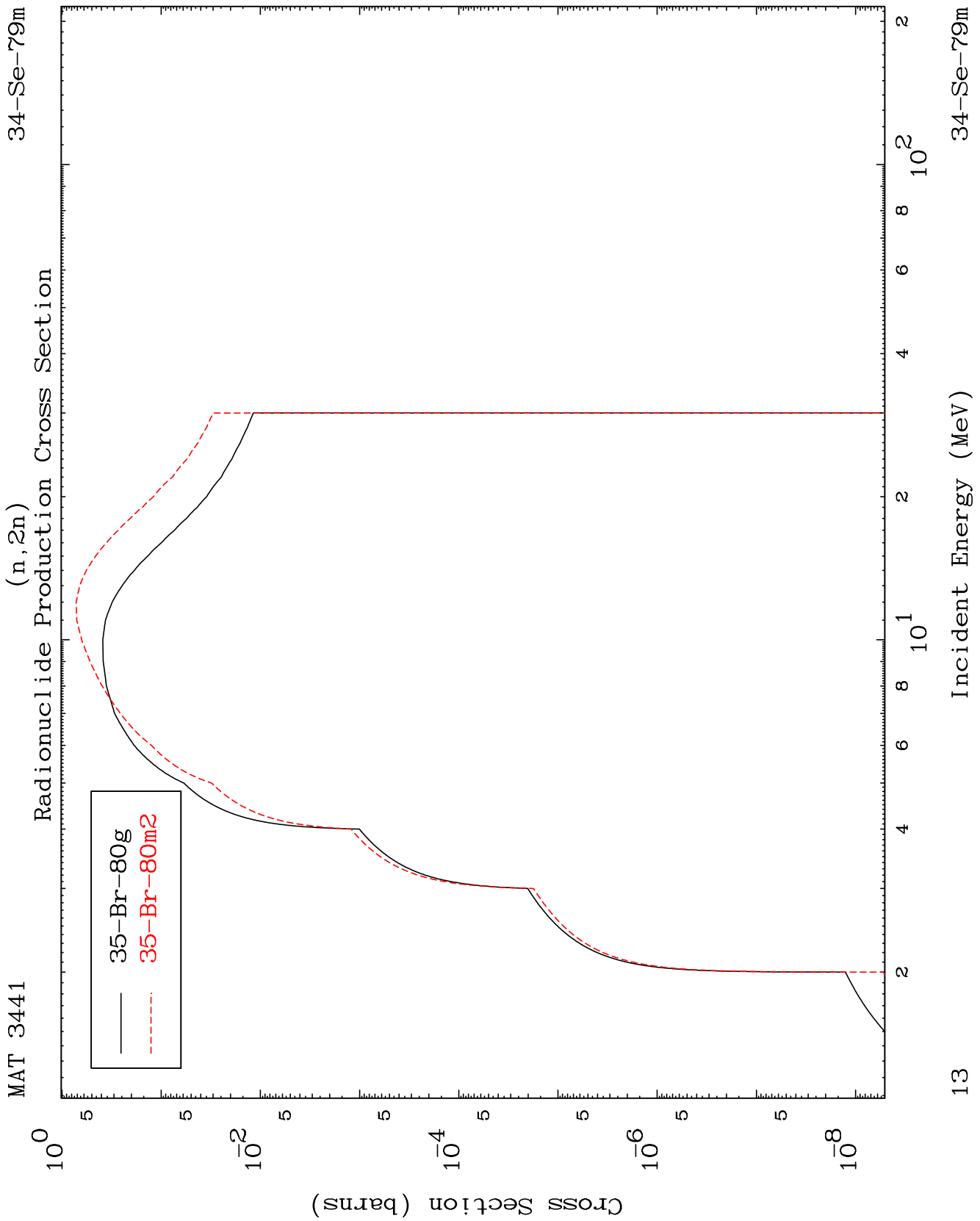
(t, α) Levels
0 Kelvin Cross Sections



34-Se-79m

Incident Energy (MeV)

12

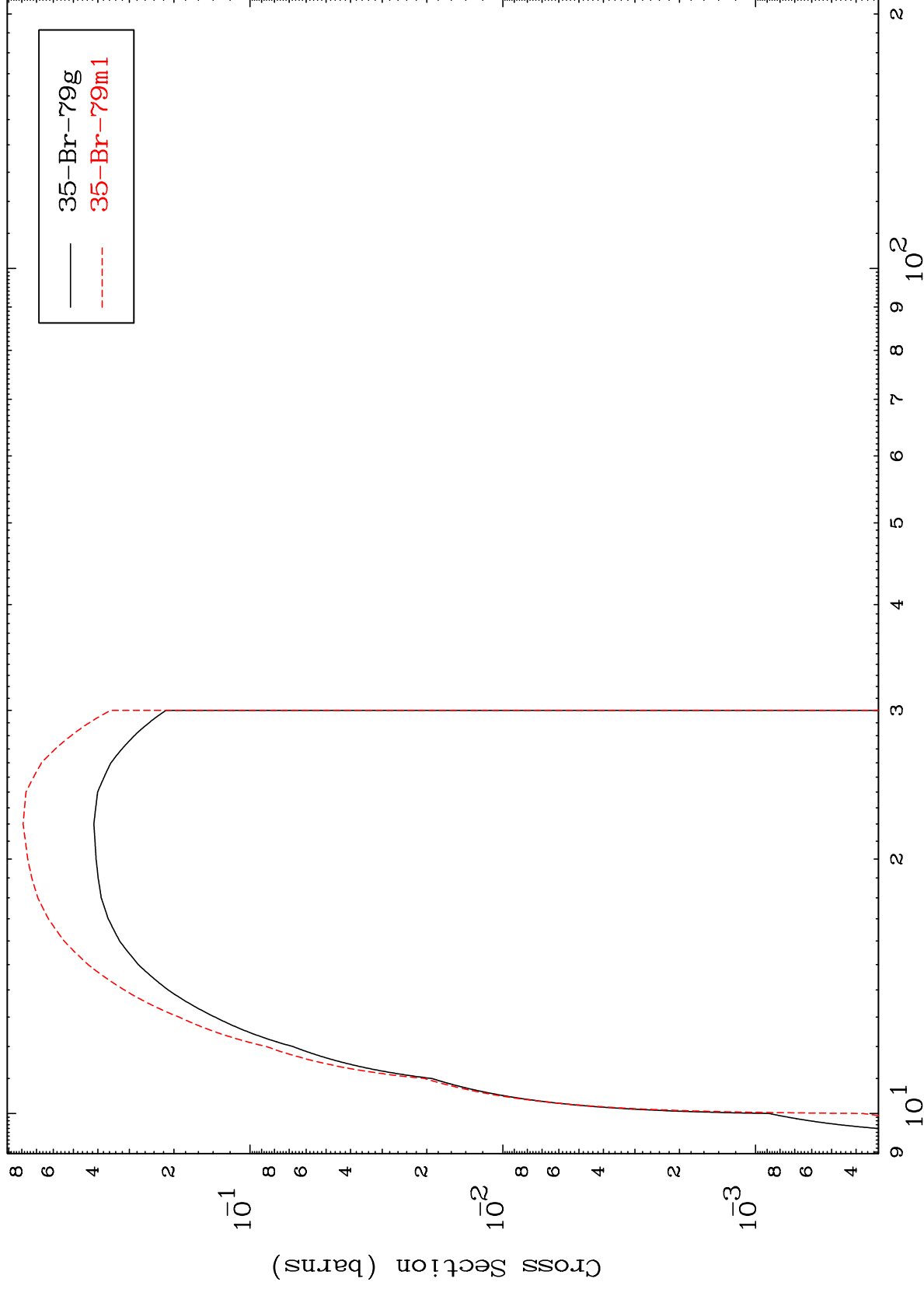


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(n,3n)

³⁴Se-⁷⁹m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

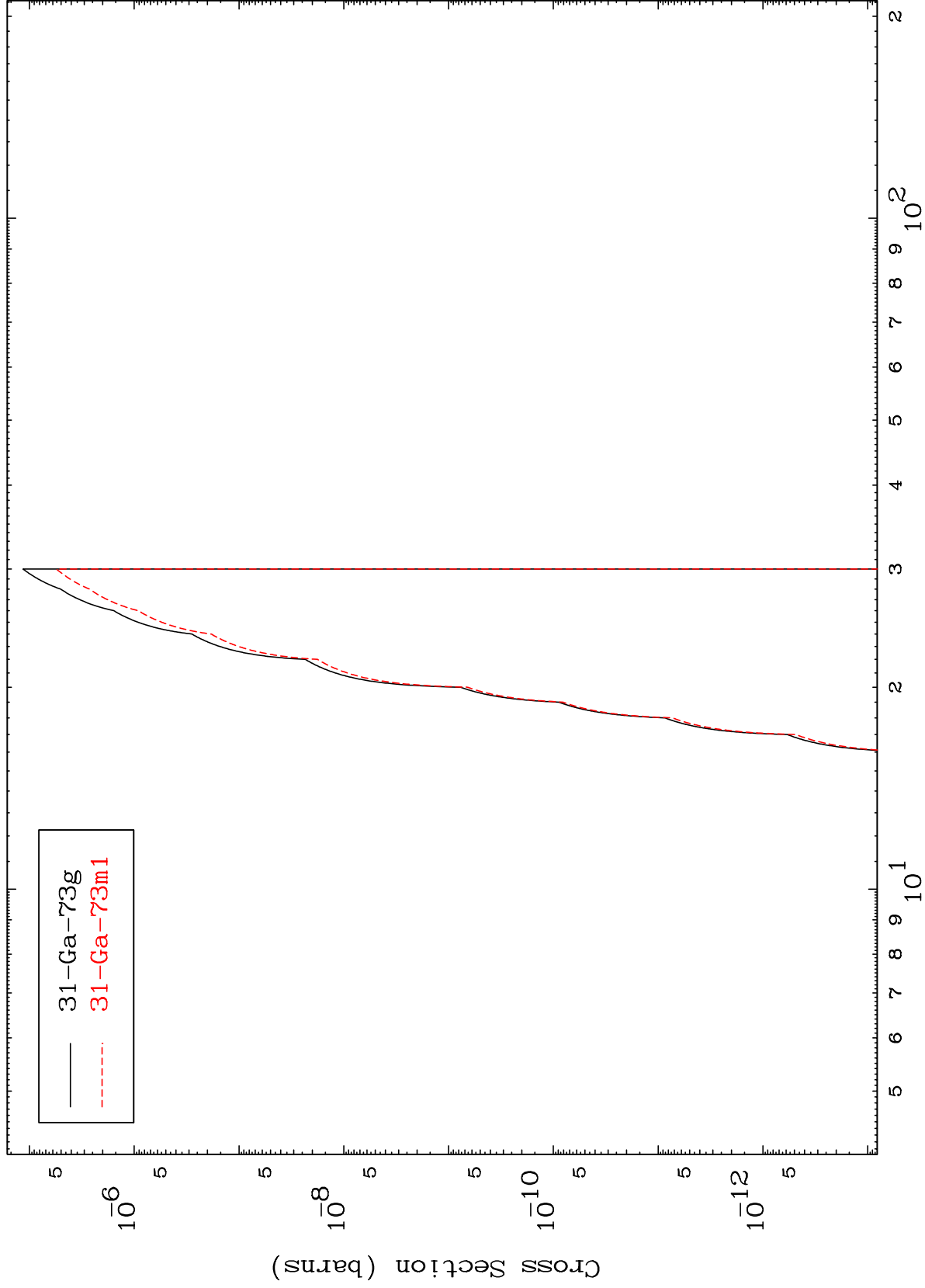
³⁴Se-⁷⁹m

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(n, n') 2α

$^{34}\text{Se-}79\text{m}$

Radionuclide Production Cross Section



15

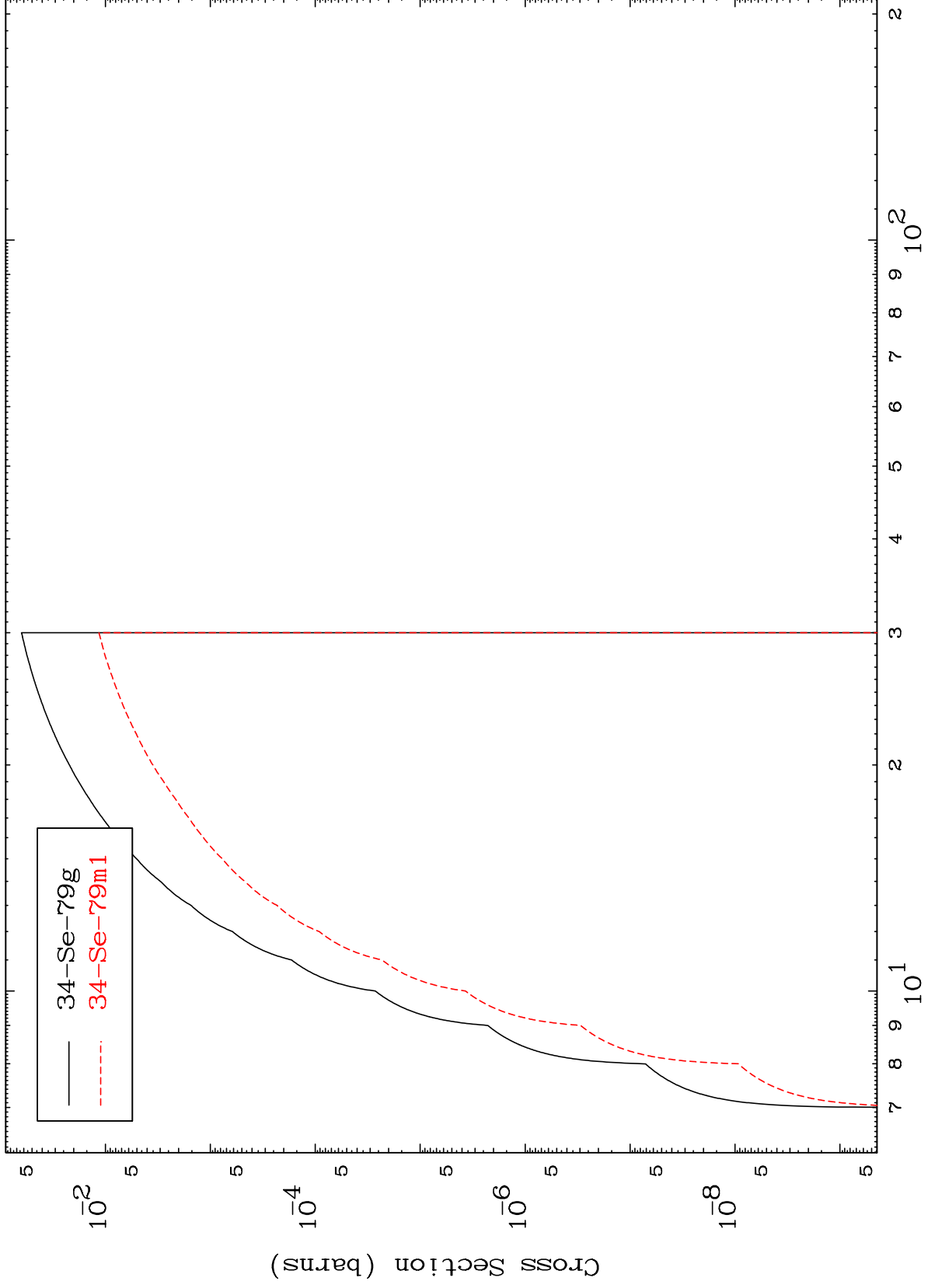
Incident Energy (MeV)

$^{34}\text{Se-}79\text{m}$

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$^{34}\text{Se-79m}$

Radionuclide Production Cross Section $(n, n') d$



16

Incident Energy (MeV)

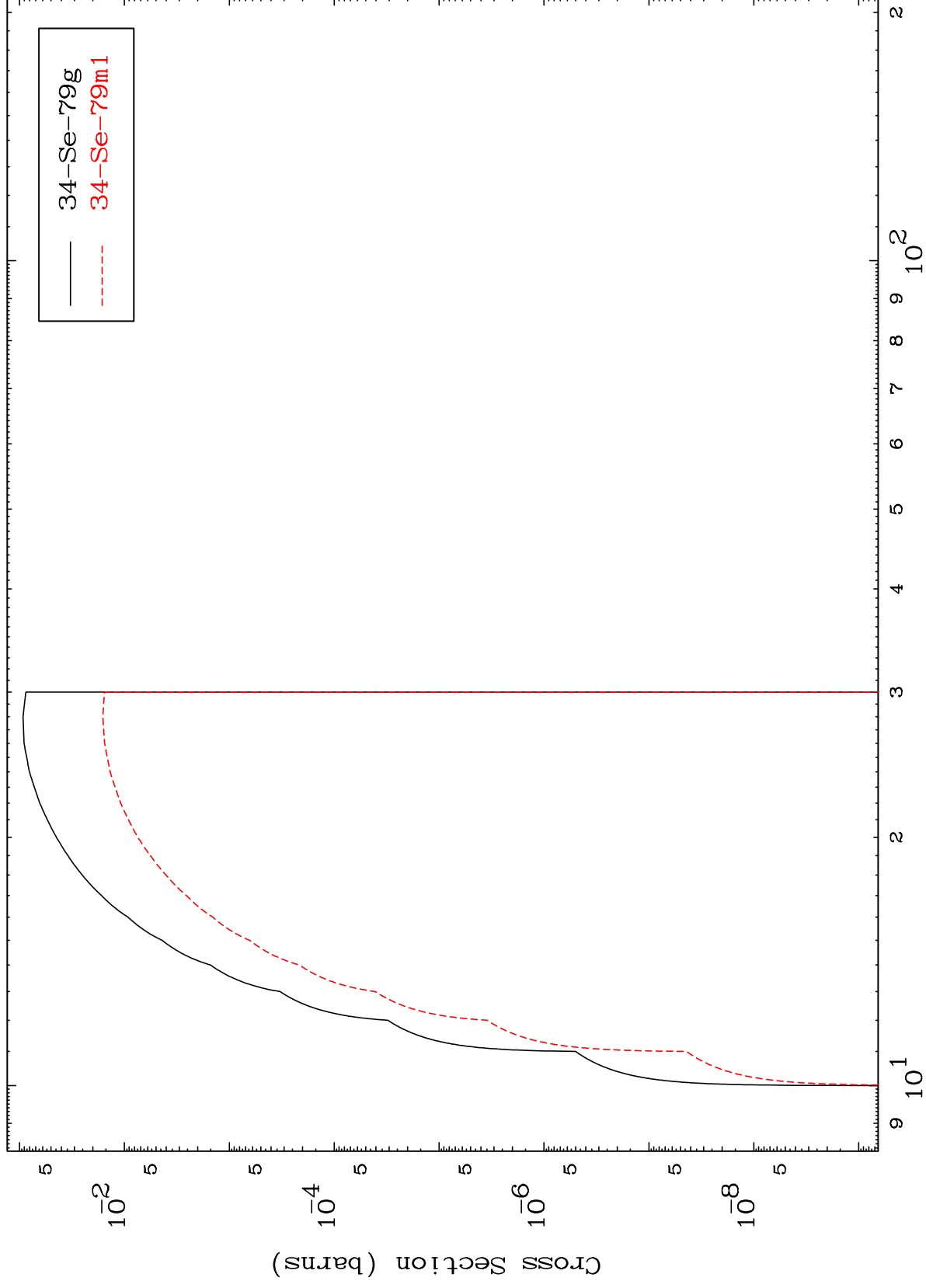
$^{34}\text{Se-79m}$

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(n,2n) p

³⁴Se-^{79m}

Radionuclide Production Cross Section



17

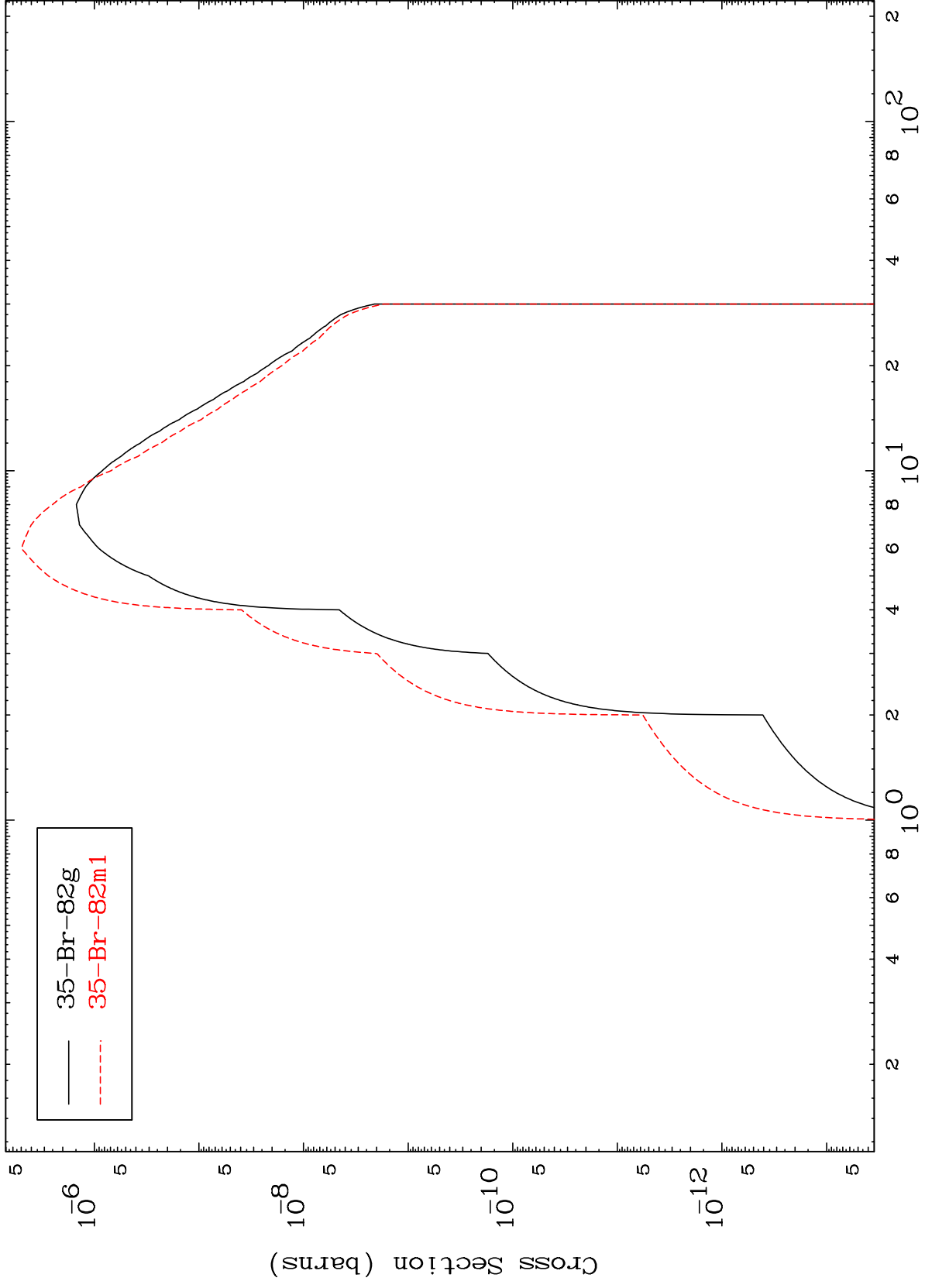
Incident Energy (MeV)

³⁴Se-^{79m}

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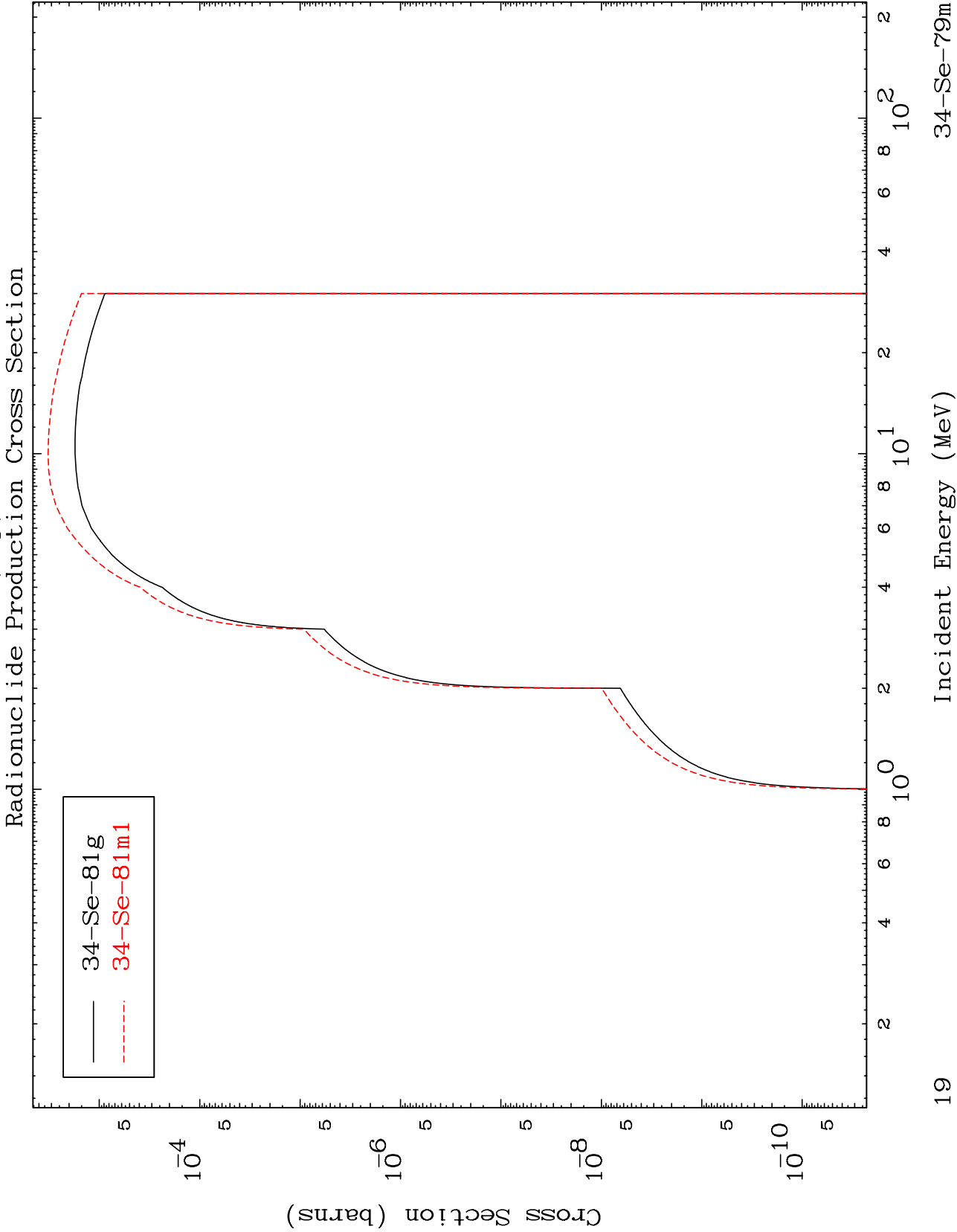
³⁴Se-79m

(n,γ)
Radionuclide Production Cross Section



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³⁴Se-79m

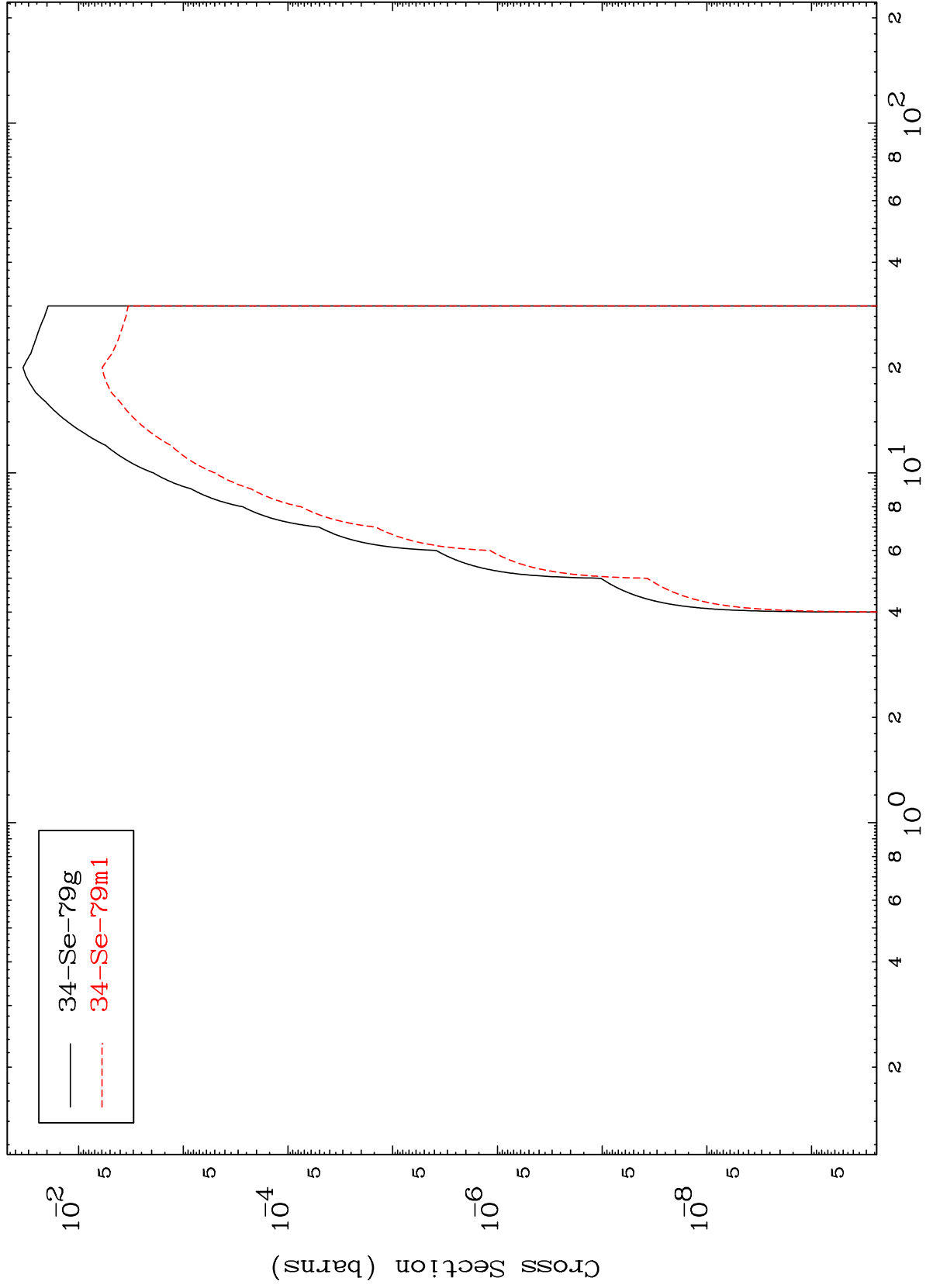


— 34-Se-81g
- - - 34-Se-81m1

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³⁴Se-79m

(n, t)
Radionuclide Production Cross Section



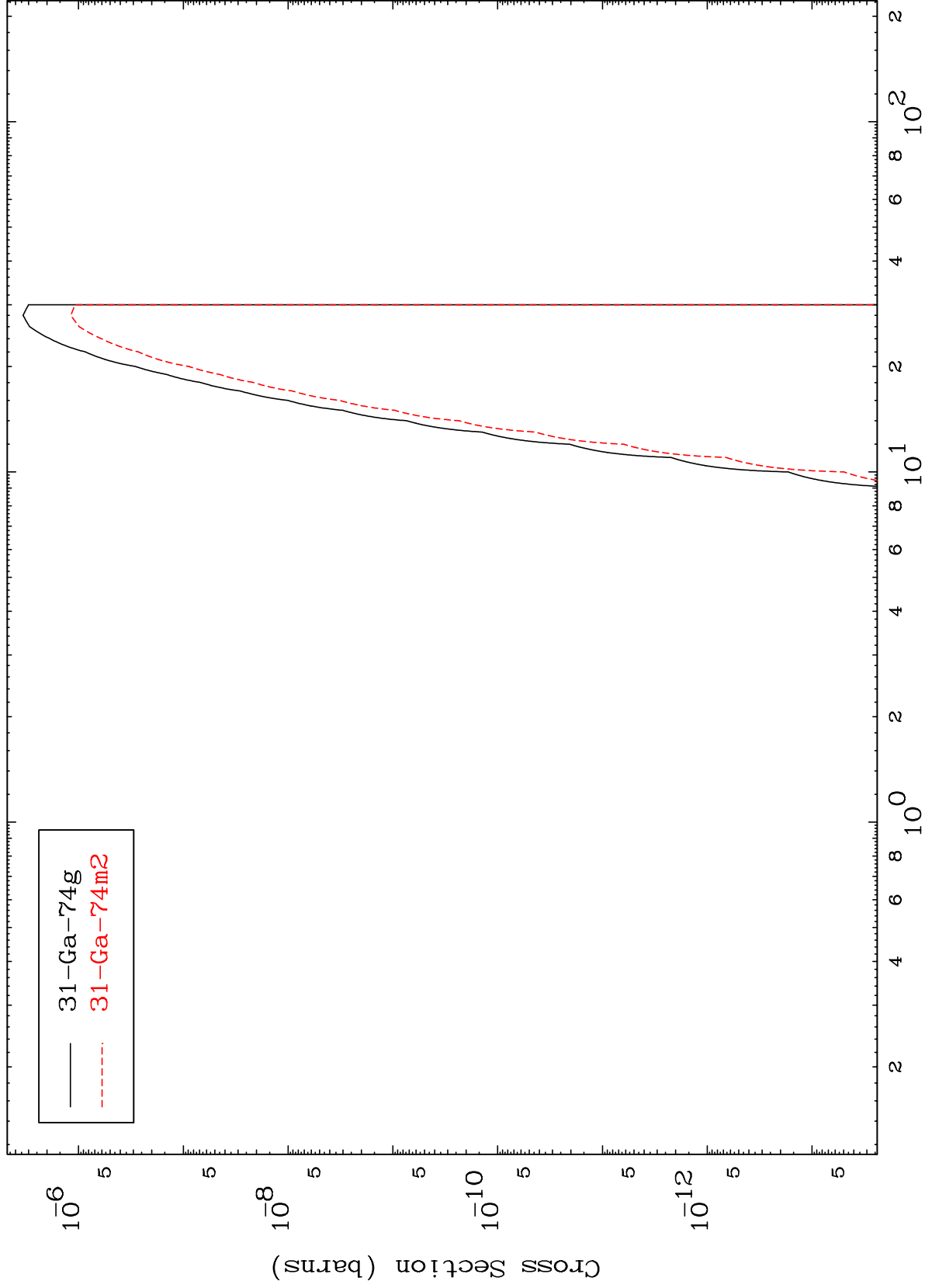
20

³⁴Se-79m

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³⁴Se-⁷⁹m

Radionuclide Production Cross Section
(n,2α)



21

³⁴Se-⁷⁹m

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(n,p) α

³⁴Se-79m

Radionuclide Production Cross Section

